

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|------------------|---------|------------------|
| L1 | 3 | ((("5649306") or ("5991643") or ("5940040")).PN. | USPAT | OR | OFF | 2006/12/20 17:32 |
| L2 | 3 | (mobile or ms or cellular or phone or telephone or wireless or radiotelephone or portable) with antenna with (omnidirectional or chip) with (directional or patch) with (switch\$3) and (hinge\$3 or folded or flip) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/20 17:34 |
| L3 | 21 | (mobile or ms or cellular or phone or telephone or wireless or radiotelephone or portable) and (antenna with (omnidirectional or chip) with (directional or patch) with (switch\$3)) and (hinge\$3 or folded or flip) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/20 17:54 |
| L4 | 18 | 3 not 2 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/20 17:35 |
| L5 | 18 | 4 not 1 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/20 17:35 |
| L6 | 13 | 5 and (pcb or circuit adj board) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/20 17:36 |
| L7 | 5 | 5 not 6 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/20 17:36 |

EAST Search History

| | | | | | | |
|-----|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------|----|-----|------------------|
| L8 | 31 | (mobile or ms or cellular or phone or telephone or wireless or radiotelephone or portable) and (antenna with (omnidirectional or chip) with (directional or patch) with (switch\$3)) and (hinge\$3 or folded or flip or housing or unfolded) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/20 17:40 |
| L9 | 10 | 8 not 3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/20 17:38 |
| L10 | 33 | (mobile or ms or cellular or phone or telephone or wireless or radiotelephone or portable) and (antenna with (omnidirectional or chip) with (directional or patch or directive) with (switch\$3)) and (hinge\$3 or folded or flip or housing or unfolded) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/20 17:41 |
| L11 | 36 | (mobile or ms or cellular or phone or telephone or wireless or radiotelephone or portable) and (antenna\$1 with (omnidirectional or chip) with (directional or patch or directive) with (switch\$3)) and (hinge\$3 or folded or flip or housing or unfolded) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/20 17:41 |
| L12 | 5 | 11 not 8 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/20 17:43 |
| L13 | 12 | 11 and sensitivity | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2006/12/20 17:43 |